

### FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT

| ATTY. DOCKET NO.                   | APPLICATION NO. |
|------------------------------------|-----------------|
| 18724.008                          | 10/520,931      |
| APPLICANTS                         |                 |
| Bernd Karl Friedrich KREMER et al. |                 |
| FILING DATE                        | GROUP           |
| January 12, 2005                   | 3738            |

# U.S. PATENT DOCUMENTS

| EXAMINER INITIAL |     | DOCUMENT<br>NUMBER | DATE | NAME | CLASS | SUB-<br>CLASS | FILING DATE |
|------------------|-----|--------------------|------|------|-------|---------------|-------------|
|                  | BA1 |                    |      |      |       |               | ,           |
|                  | BB1 |                    |      |      |       |               | .61         |
|                  |     |                    |      |      |       |               |             |

#### FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL |     | DOCUMENT<br>NUMBER | DATE    | COUNTRY | CLASS | SUB-<br>CLASS | TRANSLATION |
|------------------|-----|--------------------|---------|---------|-------|---------------|-------------|
|                  | BCI | WO 00/42856 A1     | 07/2000 | WIPO    |       |               | Yes<br>No   |
|                  | BD1 | WO 03/083092 A1    | 10/2003 | WIPO    |       |               | Yes<br>No   |

#### OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

| Acholonu et al., "The role of bone marrow transplantation in tolerance: organ-specific and cellular grafts", Cur Opinion in Organ Transplantation (1999) 4:189-96 |   |
|---|---|
| BF1   | Cobbold et al., "Regulatory T cells in the induction and maintenance of peripheral transplantation tolerance",<br>Transplantation Int. (2003) 16:66-75                                |
| BG1   | Dey et al., "Outcomes of recipients of both bone marrow and solid organ transplants", Medicine (1998) 77:355-69   |
| вні   | Dulbecco et al., "Plaque formation and isolation of pure lines with poliomyelitis viruses", J. Experimental Medicine (1954) 98:167-82   |
| BII   | Fändrich et al., "Preimplantation-stage stem cells induce long-term allogeneic graft acceptance without supplementary host conditioning", Nature Medicine (2002) 8:171-8              |
| BJI   | Gmelig-Meyling et al., "Simplified procedure for the separation of human T and non-T cells", Vox Sang (1977)  |
| BK1   | Griffith et al., "Chapter 9: Epithelial cell culture: cornea", In: Methods of Tissue Engineering/ed. by Anthony Atala; Robert P. Lanza San Diego et al.: Academic Press (2002) 131-40 |
| BL1   | Hay, "Chapter 4: Cell quantitation and characterization", In: Methods of Tissue Engineering/ed. by Anthony Atala; Robert P. Lanza San Diego et al., Academic Press (2002) 55-84       |

EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. //



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|--|--|---|---|--|
| BM1  | Hori et al., "Control of regulatory T cell development by the transcription faxtor Foxp3", Science (2003) 299:1057-61  |   |   |  |
| BNI  | Khattri et al., "An essential role for S 4:337-42 (April 2003).  | Köhler et al., "Continuous cultures of fused cells secreting antibody of predefined specificity", Nature (1975) |   |  |
| ВОІ  | Köhler et al., "Continuous cultures of 256:495-7   |   |   |  |
| BPI  | BP1 Kurnick, "Chapter 40: Cellular assays", In: Diagnostic Immunopathology/ed. by R.B. Colvin et al 2. Ed New York: Raven Press (1995) 751-71  |   |   |  |
| BQI  | BQ1 Lehmann <i>et al.</i> , "Expression of the integrin α <sub>E</sub> β <sub>7</sub> identifies unique subsets of CD25 <sup>+</sup> as well as CD25 <sup>-</sup> regulatory cells", <i>Proc. Natl. Acad. Sci. USA</i> (2002) 99:13031-6 |   |   |  |
| BRI  | Moore, "Culture of normal human leukocytes", J. American Medical Ass. (1967) 199:87-92   |   |   |  |
| BS1  | Munn et al., "Inhibition of T cell prol<br>(1999) 189:1363-72  | liferation by macrophage tryptophan ca  | tabolism", J. Experimental Medicine                                 |  |
| ВТ1  | Ono et al., "Improved technique of he 57:225-9   | eart transplantation in rats", J. Thoracio  | c and Cardiovascular Surgery (1969)                                 |  |
| BUI Preffer, "Chapter 39: Flow cytometry", In: Diagnostic Immunopathology/ed. by R.B. Colvin et al York: Raven Press (1999) 725-33 |  | l. by R.B. Colvin et al 2.Ed New  |   |  |
| BVI  | Shimizu et al., "Stimulation of CD25<br>Nature Immunology (2002) 3:135-14:   |   | R breaks immunological self-tolerance;,                             |  |
| BW1  |  | patients with HTLV-1-associated disea   | nia virus type 1 (HTLV-1) tax-specific se: evidence for oligoclonal |  |
| BXI  |  | row transplantation with co-stimulator nost treatment", Nature Medicine (2000)                                  |   |  |

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|------|--|------------------------------------|--|
| BYI  | Wheeler et al., "Evolution and etiology of c (2000) 70:SS41-5  | ardiovascular diseases in renal tr | ransplant recipients", Transplantation |
| BZ1  | Wolff, "Hematopoietic cell transplant from volunteer unrelated or partially matched related donors: recent developments", Current Opinion in Organ Transplantation (2000) 5:372-81 |                                    |  |
| BA2  | Wood et al., "Regulatory T cells in transplantation tolerance", Nature Reviews Immunology (2003) 3:19  |                                    | ws Immunology (2003) 3:199-210         |
| BJ2  |  |                                    |  |

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/Amy Juedes/

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11/20/2008

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